

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	("6781124.pn.or2004059691.pn.or4785182.pn.or6184525.pn.or6365896.pn.").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/11 15:38
L2	4	"6781124".pn. or "004059691".pn. or "4785182".pn. or "6184525".pn. or "6365896".pn.	US-PGPUB; USPAT	OR	OFF	2005/03/11 15:46
L3	7935	(250/306,307,309-311,396R,397-399,492.3,505.1).ccls.	US-PGPUB; USPAT	OR	OFF	2005/03/11 15:48
L4	0	L3 and (volume with (ioniz\$5 near3 gas) with (detector near2 plate\$2)) and (pressure or (ESEM or (environmental near3 (electron adj1 microscope))))	US-PGPUB; USPAT	OR	OFF	2005/03/11 15:53
L5	0	L3 and (volume with (ioniz\$5 near3 gas) with (detector near2 plate\$2))	US-PGPUB; USPAT	OR	OFF	2005/03/11 15:53
L6	1632	L3 and (pressure or (ESEM or (environmental near3 (electron adj1 microscope))))	US-PGPUB; USPAT	OR	OFF	2005/03/11 16:10
L7	0	L6 and ((ioniz\$5 near3 gas) with (detector near2 plate\$2))	US-PGPUB; USPAT	OR	OFF	2005/03/11 15:54
L8	4209498	(pressure or (ESEM or (environmental near3 (electron adj1 microscope))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 16:32
L9	6	L8 and ((ioniz\$5 near3 gas) with (detector near2 plate\$2))	US-PGPUB; USPAT	OR	OFF	2005/03/11 16:10
L10	4	L9 and (((charged adj1 particle\$2) or electron\$2) near3 beam) and ((work adj1 piece) or target or specimen or wafer or sample or substrate)	US-PGPUB; USPAT	OR	OFF	2005/03/11 16:00
L11	0	L9 and (((charged adj1 particle\$2) or electron\$2) near3 beam) and ((work adj1 piece) or target or specimen or wafer or substrate)	US-PGPUB; USPAT	OR	OFF	2005/03/11 16:03
L12	7	L8 and ((ioniz\$5 near3 gas) with (detector near2 plate\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 16:05

L13	3	L12 not L10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 16:08
L14	1	L12 and (((charged adj1 particle\$2) or electron\$2) near3 beam) and ((work adj1 piece) or target or specimen or wafer or substrate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 16:10
L15	4	"6184525".pn. or "4601211".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 16:09
L16	2	"6184525".pn. or "4601211".pn.	US-PGPUB; USPAT	OR	OFF	2005/03/11 16:09
L17	2	L16 and (pressure or (ESEM or (environmental near3 (electron adj1 microscope))))	US-PGPUB; USPAT	OR	OFF	2005/03/11 17:21
L18	1	L17 and ((ioniz\$5 near3 gas) with (detector near2 plate\$2))	US-PGPUB; USPAT	OR	OFF	2005/03/11 17:23
L19	1	L17 and (((charged adj1 particle\$2) or electron\$2) near3 beam) and ((work adj1 piece) or target or specimen or wafer or substrate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 16:11
L20	3	L9 and (detector with (two near4 plate\$2))	US-PGPUB; USPAT	OR	OFF	2005/03/11 16:28
L21	3	L9 and (detector with (two near2 plate\$2))	US-PGPUB; USPAT	OR	OFF	2005/03/11 16:28
L22	3	L9 and (detector with (two adj22 plate\$2))	US-PGPUB; USPAT	OR	OFF	2005/03/11 16:28
L23	0	L9 and (detector with (two adj2 plate\$2))	US-PGPUB; USPAT	OR	OFF	2005/03/11 16:29
L24	0	L12 and (detector with (two adj2 plate\$2))	US-PGPUB; USPAT	OR	OFF	2005/03/11 16:29
L25	0	L2 and (detector with (two adj2 plate\$2))	US-PGPUB; USPAT	OR	OFF	2005/03/11 16:29
L26	67	L8 and ((ion adj2 (generator or source)) with (charge near3 neutraliz\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 16:39

L27	0	L8 and ((ion adj2 (generator or source)) with ((charge near3 neutraliz\$5) near4 (work adj1 piece)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 16:35
L28	11	L8 and ((ion adj2 (generator or source)) with ((charge near3 neutraliz\$5) near4 (target or specimen or sample or wafer or substrate or (work adj1 piece))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 17:22
L29	0	L28 and ((secondary adj1 electron\$2) near3 detect\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 16:38
L30	0	L28 and ((secondary adj1 electron\$2) with detect\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 16:38
L31	846	L8 and ((secondary adj1 electron\$2) with detect\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 16:39
L32	0	L28 and L31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 16:39
L33	766	L8 and (ions with (charge near3 neutraliz\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 17:22
L34	11	L33 and L31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 17:07

L35	0	L34 and (detect\$4 with (two adj2 plates))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 16:56
L36	3	L31 and (detect\$4 with (two adj2 plates))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 16:58
L37	3	L31 and (detect\$4 with ((two adj2 plates) or (plate42 near2 pair\$2)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 17:22
L38	5	"5396067".pn. or "6184525".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 17:07
L39	2	"5396067".pn. or "6184525".pn.	US-PGPUB; USPAT	OR	OFF	2005/03/11 17:07
L40	1	L39 and (ion\$2 near3 (source or generat\$3))	US-PGPUB; USPAT	OR	OFF	2005/03/11 17:11
L41	0	L39 and (ion\$2 near3 (source or generator))	US-PGPUB; USPAT	OR	OFF	2005/03/11 17:11
L42	0	L16 and (detect\$4 with ((two adj2 plates) or (plate42 near2 pair\$2)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 17:22
L43	0	L16 and (ions with (charge near3 neutraliz\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 17:22
L44	0	L16 and ((ion adj2 (generator or source)) with ((charge near3 neutraliz\$5) near4 (target or specimen or sample or wafer or substrate or (work adj1 piece))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 17:23

L45	0	L16 and ((ion adj2 (generat\$5 or source)) with ((charge near3 neutraliz\$5) near4 (target or specimen or sample or wafer or substrate or (work adj1 piece))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 17:23
L46	1	L16 and ((ioniz\$5 near3 gas) with (detector near2 plate\$2))	US-PGPUB; USPAT	OR	OFF	2005/03/11 17:23